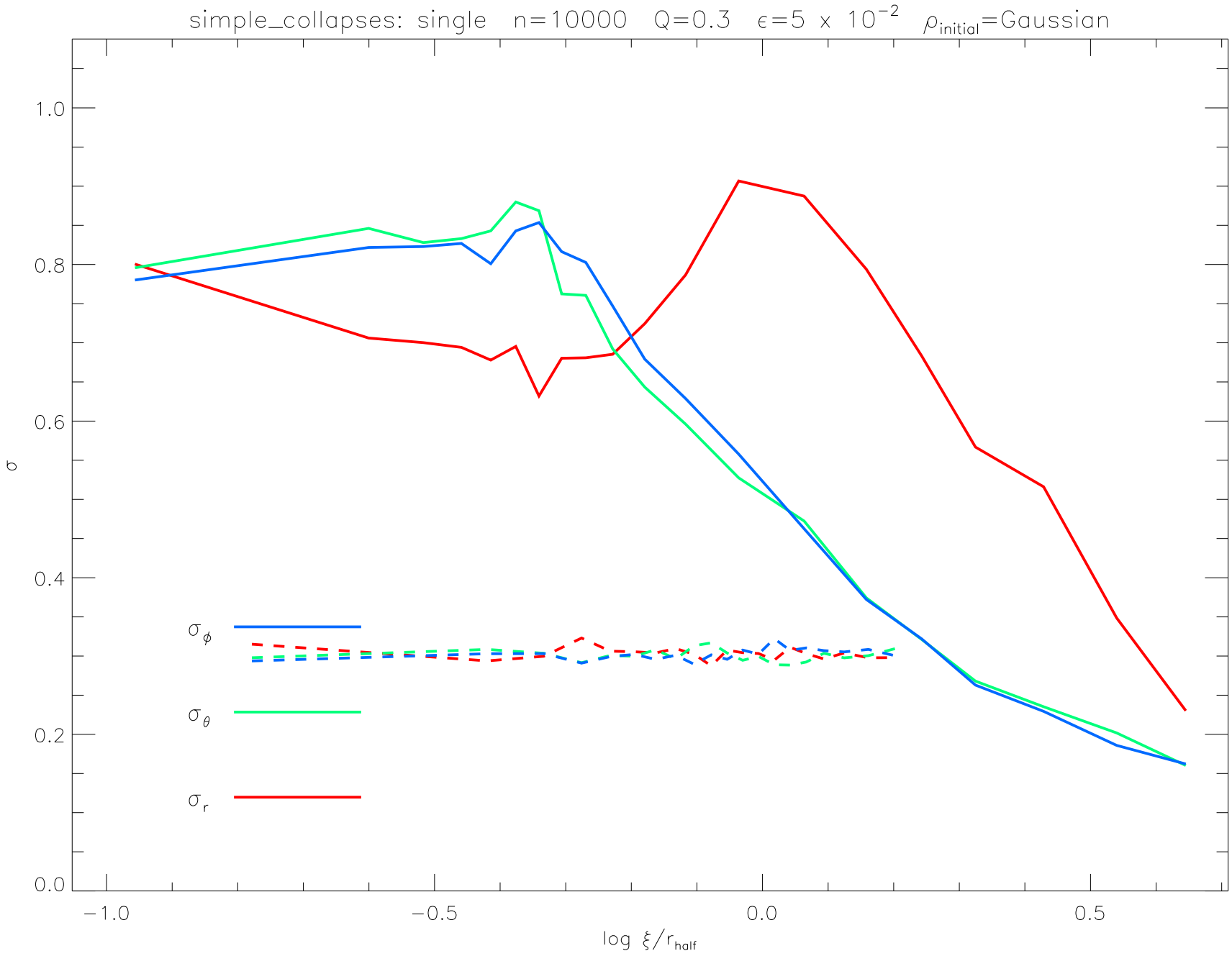
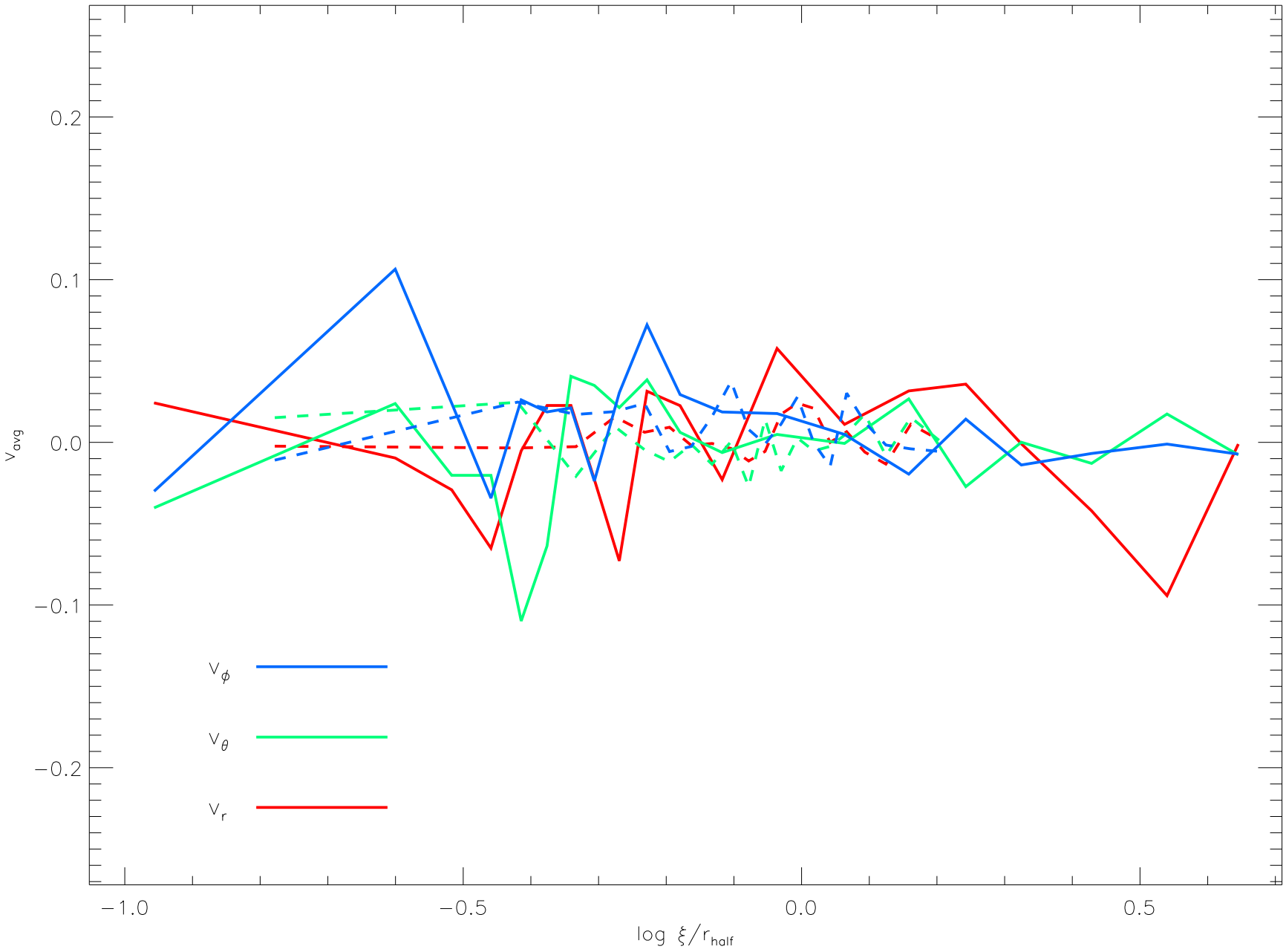
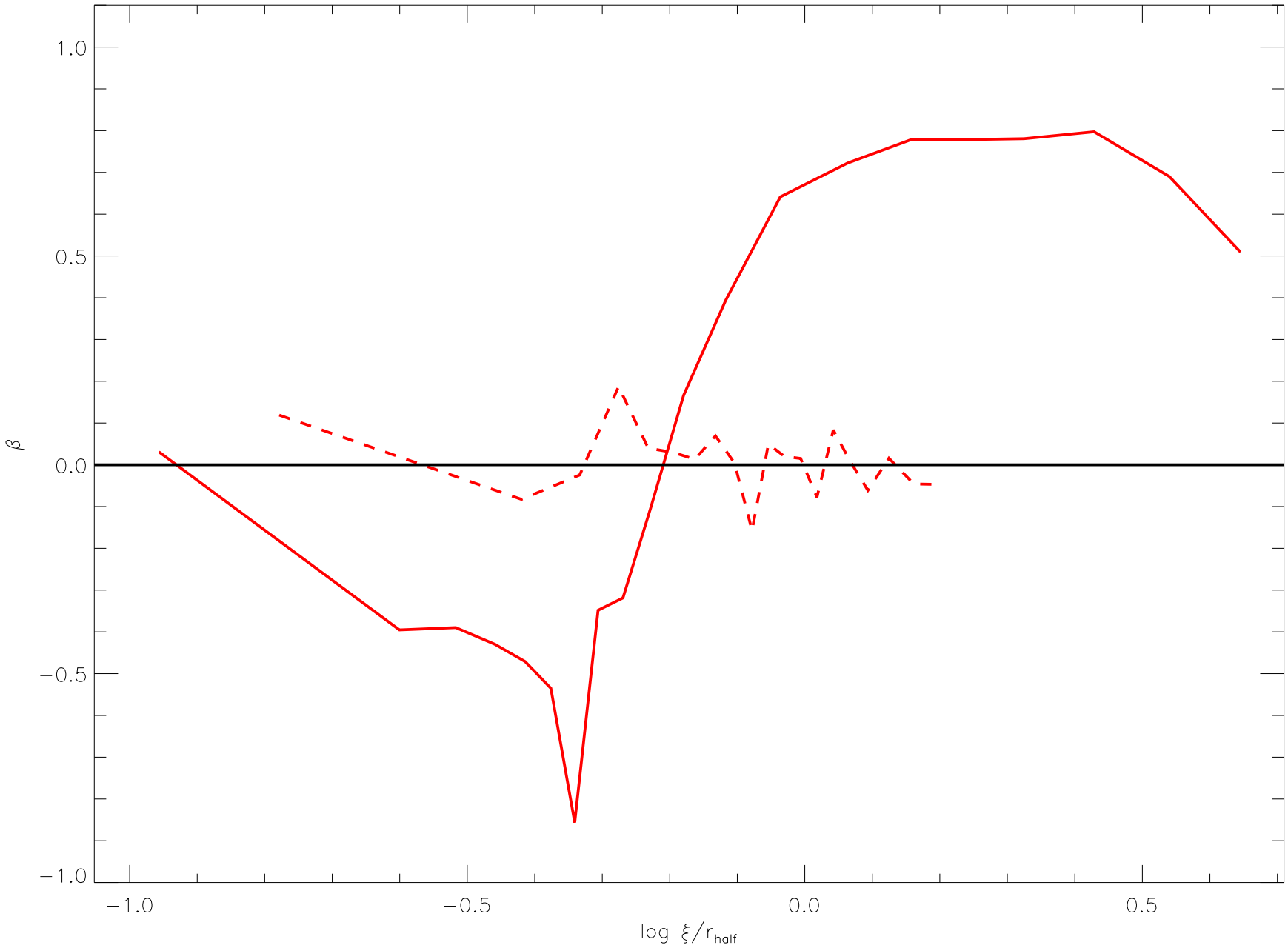
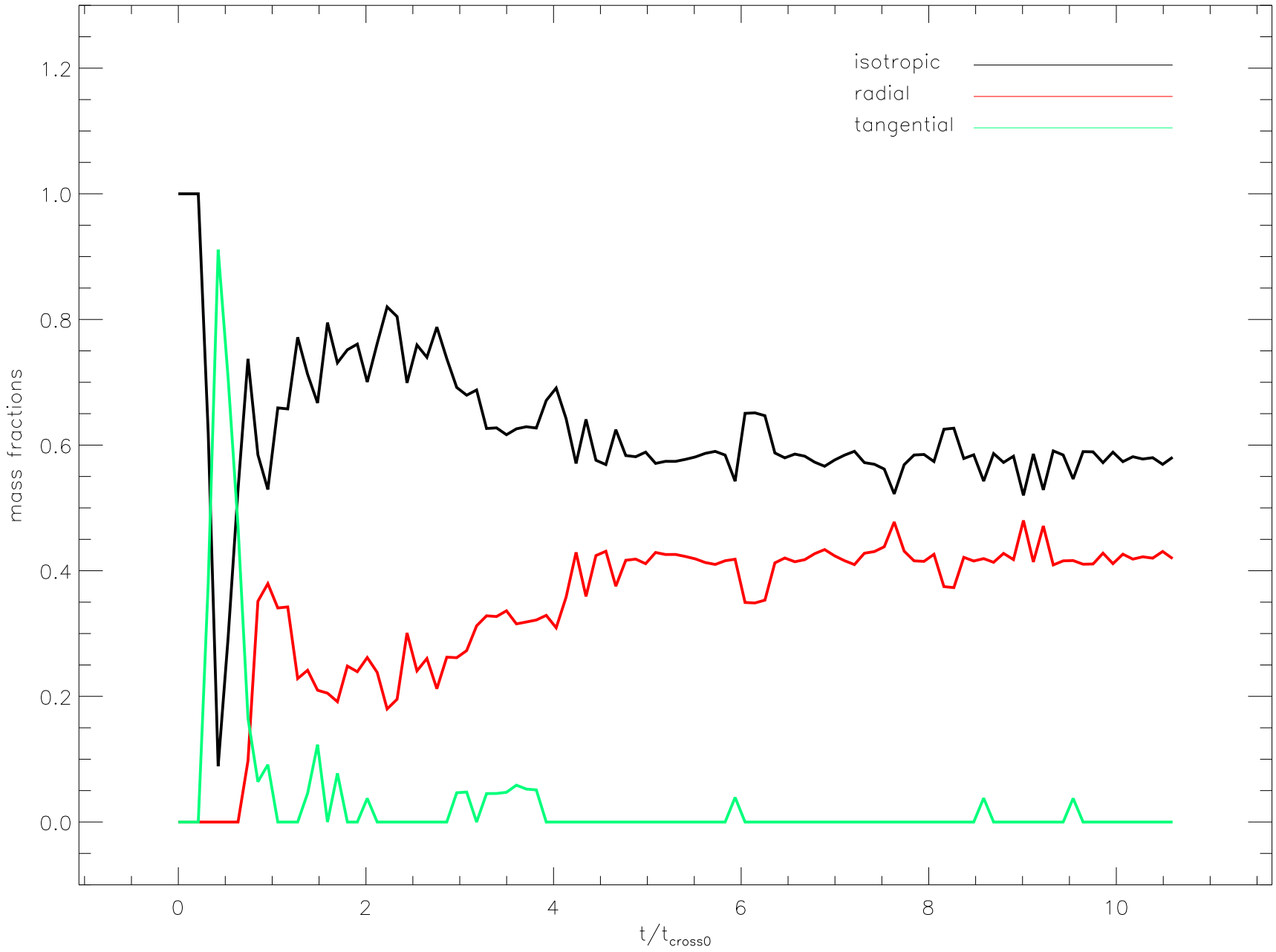

simple_collapses: single n=10000 Q=0.3 ε=5 x 10^-2 ρ_initial=Gaussian
1.0
0.8
0.6
0.4
0.2
0.0
σ
−1.0
−0.5
0.0
0.5
log ξ/r_half
σ_φ
σ_θ
σ_r


0.2
0.1
0.0
−0.1
−0.2
$v_{avg}$
−1.0
−0.5
0.0
0.5
log $\xi/r_{half}$
$v_\phi$
$v_\theta$
$v_r$


1.0
0.5
0.0
−0.5
−1.0
β
−1.0
−0.5
0.0
0.5
log ξ/r_half


isotropic
radial
tangential
mass fractions
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
2
4
6
8
10
t/t_cross0